

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	(6CS,13C,108,109)R	KENDALL	931	3
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

GENERAL NOTES

- THIS SECTION SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE PLANS; THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION", ADOPTED JANUARY 1, 2007 THE "SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS"; AND THE SPECIAL PROVISIONS INCLUDED IN THE PROPOSAL.
- 1.5m TRANSITIONS SHALL BE USED TO MATCH PROPOSED ITEMS OF WORK TO EXISTING ITEMS IN THE FIELD, UNLESS OTHERWISE SHOWN. THE TRANSITIONS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR THE PROPOSED ITEM OF WORK SPECIFIED.
- THE ENGINEER SHALL BE THE SOLE JUDGE CONCERNING CURING TIME FOR THE VARIOUS HMA LIFTS.
- EXCEPT AS NOTED IN THE PLANS, PAVEMENT GRADES AND ELEVATIONS SHOWN ARE AT THE TOP OF PAVEMENT SURFACES.
- ALL DIMENSIONS ARE IN MILLIMETERS (mm) EXCEPT AS NOTED.
- ALL ELEVATIONS REFER TO U.S.G.S. MEAN SEA LEVEL DATUM.
- ALL EARTH SLOPES THROUGHOUT THE PLANS ARE SHOWN AS V:H (VERTICAL TO HORIZONTAL).
- ALL OFFSETS FOR MANHOLES AND INLETS SHOWN IS FROM THE ROADWAY BASELINE TO THE CENTER OF THE STRUCTURE. TOP ELEVATIONS SHOWN ARE TO THE TOP OF THE MANHOLE LID OR FLOWLINE OF THE GRATE. FOR THOSE STRUCTURES BUILT IN CONJUNCTION WITH CURB AND GUTTER, IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO SET THE INLET OR MANHOLE AT THE PROPER LOCATION SO THAT THE FRAME AND/OR GRATE MATCHES THE CURB LINE.
- THE WORK REQUIRED TO CONNECT ANY SEWER OR PIPE DRAIN TO A DRAINAGE STRUCTURE OR PIPE WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE BID FOR THE SEWER ITEMS.
- THE COST INVOLVED IN CONNECTING EXISTING DRAIN TILE OR STORM SEWERS TO PROPOSED DRAINAGE STRUCTURES SHALL BE INCLUDED IN THE COST OF THE PROPOSED DRAINAGE STRUCTURES.
- THE ENDS OF EXISTING DRAINAGE LINES WHICH ARE NOT TO BE INCORPORATED INTO THE PROPOSED DRAINAGE SYSTEM SHALL BE SEALED. THE COST OF SUCH WORK SHALL BE INCLUDED IN THE COST FOR PROPOSED STORM SEWER.
- THE CONTRACTOR MAY BE REQUIRED TO CONDUCT SOME OF HIS/HER GRADING AND STORM SEWER OPERATIONS AROUND SANITARY, WATER AND OTHER TRANSMISSION LINES, STRUCTURES, AND/OR POLES. THE ADDED COST OF DOING SO SHALL BE INCLUDED IN THE COST OF THE ITEM BEING CONSTRUCTED.
- THE CONTRACTOR'S ATTENTION IS DIRECTED TO THE PRESENCE OF DEPARTMENT-OWNED UNDERGROUND ELECTRICAL CABLE WITHIN THE LIMITS OF THE PROPOSED IMPROVEMENT. THE CONTRACTOR SHALL REQUEST THE ILLINOIS DEPARTMENT OF TRANSPORTATION IN OTTAWA (815-434-8417) TO LOCATE THE UNDERGROUND FACILITIES, PROVIDING A MINIMUM OF 72 HOURS NOTICE. THE DEPARTMENT IS NOT A MEMBER OF THE JOINT UTILITY LOCATING INFORMATION FOR EXCAVATORS (JULIE) SYSTEM.
- ALL DAMAGE TO DEPARTMENT OWNED UNDERGROUND FACILITIES, CAUSED BY THE CONTRACTOR SHALL BE REPAIRED TO THE SATISFACTION OF THE DEPARTMENT AT THE CONTRACTOR'S EXPENSE. THIS SHALL INCLUDE ALL TEMPORARY REPAIRS REQUIRED TO KEEP THE FACILITY OPERATIONAL WHILE MATERIAL IS BEING OBTAINED TO MAKE PERMANENT REPAIRS. SPLICING OF ELECTRIC CABLE SHALL NOT BE ALLOWED. ELECTRIC CABLE SHALL BE REPLACED FROM POLE TO POLE OR CONTROLLER.
- ABANDONED UNDERGROUND UTILITIES THAT CONFLICT WITH CONSTRUCTION SHALL BE DISPOSED OUTSIDE THE LIMITS OF THE RIGHT OF WAY ACCORDING TO ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER. THE COST OF SUCH WORK WILL BE INCLUDED IN THE COST FOR EARTH EXCAVATION.
- THE LOCATIONS OF EXISTING UNDERGROUND UTILITIES SHOWN ON THE PLANS REPRESENTS THE BEST KNOWLEDGE OF THE DEPARTMENT AND ARE SHOWN IN AN APPROXIMATE WAY ONLY. ALL ADJUSTMENTS AND RECONSTRUCTION ARE TO BE CONSIDERED REASONABLY ACCURATE. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK. THE CONTRACTOR AGREES TO INDEMNIFY THE DEPARTMENT, ITS OFFICERS, AND EMPLOYEES AGAINST ALL CLAIMS AND TO BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES RESULTING FROM THE CONTRACTOR'S OPERATIONS AS DESCRIBED IN ARTICLE 107.20 AND 107.26 OF THE STANDARD SPECIFICATIONS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ALL UTILITY PROPERTY FROM CONSTRUCTION OPERATIONS ACCORDING TO ARTICLE 107.31 OF THE STANDARD SPECIFICATIONS. THE J.U.L.I.E. NUMBER IS 1-800-892-0123. A MINIMUM OF FORTY-EIGHT HOURS ADVANCE NOTICE IS REQUIRED. ALL EXISTING UTILITY STRUCTURES/LINES NOT BEING REMOVED THAT ARE DAMAGED DURING CONSTRUCTION SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
- MEMBERS OF J.U.L.I.E. KNOWN TO BE WITHIN THE LIMITS OF THE IMPROVEMENT ARE:
 CITY OF YORKVILLE (WATER) COMCAST CABLE
 COMMON WEALTH EDISON (ELECTRIC) NICOR GAS (GAS)
 YORKVILLE - BRISTOL SANITARY DISTRICT (SEWER)
- REMOVAL OF HMA, OIL AND CHIP, AND AGGREGATE SURFACING NOT ON A RIGID TYPE BASE SHALL BE PAID FOR AS EARTH EXCAVATION.
- REMOVAL OF EXISTING GRAVEL OR CRUSHED STONE BASE COURSE SHALL BE PAID FOR AS EARTH EXCAVATION.
- ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUBNUMBER LISTED ON THE PREVIOUS SHEET OR THE COPY OF THE STANDARD INCLUDED IN THESE PLANS.
- EXISTING CONCRETE PADS OR BASES, SIGNS, POLES, FENCES, RAILROAD TIES, MISC. CONCRETE OR OTHER UNCLASSIFIED ITEMS NOT SPECIFICALLY SHOWN ON THE PLANS OR PAID FOR THAT INTERFERE WITH THE PROPOSED IMPROVEMENTS SHALL BE REMOVED. THE COST FOR SUCH WORK SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION.
- EXISTING MAILBOXES SHALL BE TEMPORARILY RELOCATED DURING CONSTRUCTION TO AN ACCESSIBLE LOCATION AS DIRECTED BY THE ENGINEER. THE COST FOR SUCH WORK SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION.
- EXISTING SIGNS WITHIN THE PROJECT LIMITS SHALL BE REMOVED OR RELOCATED AS DIRECTED BY THE ENGINEER. SIGN PANELS TO BE SALVAGED SHALL BE DELIVERED TO A LOCATION WITHIN THE CITY LIMITS, AS DIRECTED BY THE ENGINEER. THE COST FOR SUCH WORK SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION.
- EXISTING PAVEMENTS, SIDEWALK, CURB, CURB AND GUTTER, ETC. DAMAGED DUE TO THE CONTRACTOR'S OPERATIONS AND NOT OTHERWISE BEING REMOVED OR REPLACED SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
- ACCESS TO PRIVATE AND COMMERCIAL PROPERTIES SHALL BE MAINTAINED AT ALL TIMES THROUGHOUT THE CONSTRUCTION PERIOD PER ARTICLE 107.09 OF THE STANDARD SPECIFICATIONS, UNLESS ARRANGEMENTS FOR SHORT-TERM CLOSURES ARE MADE IN WRITING BY THE CONTRACTOR WITH THE PROPERTY OWNER (WRITTEN COPY TO ENGINEER). TEMPORARY DRIVEWAYS AND SIDEWALKS, IF NECESSARY, SHALL BE CONSTRUCTED BY THE CONTRACTOR AS DIRECTED BY THE ENGINEER. THIS WORK WILL BE MEASURED AND PAID FOR AT THE CONTRACT UNIT PRICE PER METRIC TON FOR AGGREGATE FOR TEMPORARY ACCESS. AN ESTIMATED QUANTITY IS INCLUDED IN THE PLANS FOR BIDDING PURPOSES ONLY.
- ONLY THOSE TREES DESIGNATED BY THE ENGINEER OR LISTED IN THE TREE REMOVAL SCHEDULE SHALL BE REMOVED. THE CONTRACTOR SHALL PROTECT ALL OTHER REMAINING TREES FROM DAMAGE DUE TO HIS/HER OPERATIONS.
- SEEDING SHALL NOT BE PERMITTED AT ANY TIME WHEN THE GROUND IS FROZEN, WET, OR IN AN UNTILLABLE CONDITION. LOCATIONS TO BE SEEDED WILL BE DETERMINED BY THE ENGINEER.
- SEEDING SHALL BE PLACED ON ALL AREAS DISTURBED BY CONSTRUCTION OPERATIONS NOT OTHERWISE SODDED. NUTRIENTS AND MULCH SHALL BE APPLIED TO ALL SEEDING AREAS. SEEDING SHALL BE DONE IN ACCORDANCE WITH SECTIONS 250 AND 251 OF THE STANDARD SPECIFICATIONS.
- THE FINISHED EARTHWORK SHALL HAVE A VEGETATION SUSTAINING SOIL COVERING THE TOP 100 mm.
- UNLESS OTHERWISE DIRECTED, RIGHT-OF-WAY MARKERS SHALL BE INSTALLED AS THE FIRST ITEM OF CONSTRUCTION. THE CONTRACTOR SHALL TAKE PRECAUTIONS IN PRESERVING AND PROTECTING THE MARKERS AFTER THEY HAVE BEEN ERECTED. MARKERS WHICH BECOME DISPLACED OR DAMAGED SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
- WHERE SECTION OR SUBSECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL MONUMENTS UNTIL AN AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR REFERENCED THEIR LOCATION.
- THE CONTRACTOR WILL BE RESPONSIBLE FOR HAVING AN AUTHORIZED SURVEYOR REESTABLISH ANY SECTION OR SUBSECTION MONUMENTS DESTROYED BY HIS/HER OPERATIONS.
- FOR STABILIZATION, ALL TYPE III BARRICADES SHALL REQUIRE A MINIMUM OF FOUR SAND BAGS PER BARRICADE.
- EXISTING YARD AND FIELD DRAINS AT LOCATIONS WITH DITCH DRAINAGE SHALL BE CUT OFF FLUSH WITH THE PROPOSED DITCH BACKSLOPE OR AS DIRECTED BY THE ENGINEER. THE COST FOR SUCH WORK SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION. WHEN AN OUTLET DITCH IS NOT READILY AVAILABLE, SAID DRAINS SHALL BE CONNECTED TO A PROPOSED DRAINAGE STRUCTURE WITH PVC PIPE DRAIN OF THE APPROPRIATE SIZE, AS DIRECTED BY THE ENGINEER. THE COST FOR SUCH WORK, INCLUDING THE CONNECTION TO THE DRAINAGE STRUCTURE SHALL BE INCLUDED IN THE COST OF PIPE DRAINS OF THE APPROPRIATE SIZE.
- EXISTING SIDEWALKS TO BE REMOVED MADE OF CONCRETE, BRICK OR ASPHALT SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR SIDEWALK REMOVAL.
- THE THICKNESS OF BITUMINOUS MIXTURES SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE BITUMINOUS MIXTURE IS PLACED.
- ALL DRILLING, BARS, GROUTING, SAWCUTTING, JOINT SEALING, AND EXPANSION JOINTS REQUIRED SHALL BE INCLUDED IN THE COST OF THE PAVEMENT. TYPE C METAL JOINTS SHALL NOT BE USED.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DISTRICT THREE

REVIEWED BY: *Don Brown*
DISTRICT STUDIES & PLANS ENGINEER

DATE: 9-1-11

EXAMINED BY: *Herbert Long*
DISTRICT CONSTRUCTION ENGINEER

Wayne L. Phillips
DISTRICT MATERIALS ENGINEER

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REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		GENERAL NOTES

DATE _____ DRAWN BY _____
CHECKED BY _____

FILE: 003Genote_47.dgn
PLOTTED: 8/14/2011

HMG JOB NO. 5122